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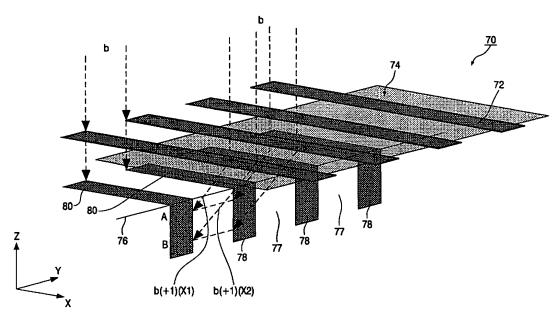
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#### Declaration under Rule 4.17:

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[Continued on next page]

#### (54) Title: LITHOGRAPHIC METHOD FOR WIRING A SIDE SURFACE OF A SUBSTRATE



(57) Abstract: In a lithographic proximity method for wiring an end or internal side surface of a substrate the required exposure of strips (76), defining the wiring pattern, is performed by means of a mask (70) comprising a diffraction structure (74) to deflect exposure radiation (b) to the side surface. An exposure beam, which is perpendicularly incident on the mask, is used so that enhanced tolerance for proximity gap width variations is obtained. The method allows manufacture of accurate and fine wiring.

2004/029722 A3 IIII



TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

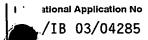
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Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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χ Furt	ther documents are listed in the continuation of box C.	Patent family members are listed	in annex.
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Date of the	e actual completion of the international search	Date of mailing of the international sea	arch report
_	29 September 2004	05/10/2004	
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